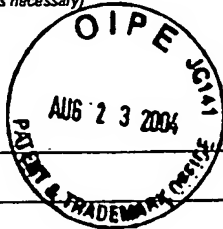


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Application Number 10/758,972

Filing Date January 16, 2004

First Named Inventor Stoffer, James

Group Art Unit 1711

Examiner Name Unknown

Sheet 1 of 3

Attorney Docket No: 423.027US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
W	US-2001/0024729A1	09/27/2001	Heimann, Robert, et al.	428	469	02/20/2001
	US-2001/0041757A1	11/15/2001	Sakamoto, Hiroyuki, et al.	523	514	02/10/2001
	US-2001/0055669A1	12/27/2001	Schultz, Peter G., et al.	428	173	02/26/2001
	US-2002/0003093A1	01/10/2002	Dull, Dennis, et al.	205	203	02/11/2000
	US-2002/0006524A1	01/17/2002	Jaslier, Yann, et al.	428	632	12/06/2000
	US-2002/0023694A1	02/28/2002	Kucera, Helmut, et al.	148	240	01/22/1999
	US-2002/0043649A1	04/18/2002	Mansfield, Florian B., et al.	252	387	01/31/2001
	US-3,951,667	04/20/1976	Kogure, Hideo, et al.	106	1	11/14/1974
	US-3,990,920	11/09/1976	De Ridder, Jon A., et al.	148	6.2	04/10/1975
	US-4,212,674	07/15/1980	Strauch, Dieter	106	14.05	06/04/1973
	US-4,283,312	08/11/1981	Crivello, James V.	260	18 EP	08/16/1979
	US-4,405,763	09/20/1983	Kooymans, Petrus G., et al.	525	438	02/16/1982
	US-4,474,607	10/02/1984	Goldie, Brian P., et al.	106	14.39	03/10/1983
	US-4,488,578	12/18/1984	Tseung, Alfred C., et al.	138	146	05/21/1982
	US-4,491,611	01/01/1985	Barnhoorn, Adrianus J., et al.	427	386	03/12/1984
	US-4,497,667	02/05/1985	Vashi, Devendra C.	148	6.15R	07/11/1983
	US-4,517,030	05/14/1985	Yamamoto, Tsukasa, et al.	148	6.15R	08/06/1984
	US-4,537,805	08/27/1985	Lin, Shiow C.	427	54.1	03/26/1984
	US-4,544,581	10/01/1985	Pelloski, Peter E.	427	383.7	09/25/1984
	US-4,749,550	06/07/1988	Goldie, Brian P., et al.	422	19	12/23/1986
	US-4,849,297	07/18/1989	Mansell, J. D., et al.	428	457	01/30/1989
	US-4,869,964	09/26/1989	Mazany, Anthony M.	428	418	02/21/1989
	US-4,876,305	10/24/1989	Mazany, Anthony M.	524	401	12/14/1987
	US-4,895,881	01/23/1990	Bigner, Christian	523	122	05/20/1987
	US-4,988,755	01/29/1991	Dickens, Jr., E. Douglas, et al.	524	401	09/19/1989
	US-4,999,250	03/12/1991	Richardson, Peter J., et al.	428	457	04/20/1988
	US-5,013,381	05/07/1991	Cayless, Richard A., et al.	156	281	02/02/1989
	US-5,037,478	08/06/1991	Okai, Toshihiro, et al.	106	479	07/06/1989
	US-5,041,241	08/20/1991	Fletcher, Timothy E.	252	387	10/20/1988
	US-5,041,486	08/20/1991	Kissel, Charles L.	524	377	06/30/1989
	US-5,041,487	08/20/1991	Kissel, Charles L.	524	377	07/31/1989
W	US-5,061,314	10/29/1991	Collier, John R., et al.	106	14.05	10/10/1989

EXAMINER

Victor P. Jones

DATE CONSIDERED

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Substitute Disclosure Statement Form (PTO-1449)

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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	10/758,972
	Filing Date	January 16, 2004
	First Named Inventor	Stoffer, James
	Group Art Unit	1711
	Examiner Name	Unknown
Sheet 2 of 3		Attorney Docket No: 423.027US1

✓	US-5,064,468	11/12/1991	Okai, Toshihiro, et al.	106	14.12	04/07/1989
	US-5,089,066	02/18/1992	Hamada, Takaki, et al.	148	302	06/01/1989
	US-5,162,413	11/10/1992	Kissel, Charles L.	524	337	06/27/1991
	US-5,166,248	11/24/1992	Kissel, Charles L.	524	398	05/22/1991
	US-5,173,206	12/22/1992	Dickens, Jr., E. Douglas, et al.	252	62.54	01/24/1991
	US-5,175,202	12/29/1992	Kissel, Charles L.	524	398	06/26/1991
	US-5,198,487	03/30/1993	Kissel, Charles L.	524	403	05/22/1991
	US-5,244,956	09/14/1993	Miller, Robert N.	524	403	08/02/1991
	US-5,298,148	03/29/1994	Yasuoka, Yoshio, et al.	205	50	02/23/1993
	US-5,322,560	06/21/1994	DePue, Jeffrey S., et al.	106	404	08/31/1993
	US-5,322,864	06/21/1994	Sugimoto, Toshio, et al.	523	457	02/02/1993
	US-5,338,347	08/16/1994	Rohr, Eric L., et al.	106	14.44	09/11/1992
	US-5,407,471	04/18/1995	Rohr, Eric L., et al.	106	14.44	06/21/1994
	US-5,437,937	08/01/1995	Cayless, Richard A.	428	626	05/12/1993
	US-5,458,678	10/17/1995	Armstrong, William P., et al.	106	14.41	04/04/1994
	US-5,540,981	07/30/1996	Gallagher, Michael K., et al.	428	220	05/31/1994
	US-5,587,142	12/24/1996	Horwitz, Earl P., et al.	423	658.5	06/06/1995
	US-5,635,548	06/03/1997	Kittle, Kevin J., et al.	523	220	11/05/1993
	US-5,637,641	06/10/1997	Becker, Kurt J., et al.	525	102	06/07/1995
	US-5,656,074	08/12/1997	Collier, John R., et al.	106	454	04/17/1995
	US-5,661,219	08/26/1997	Nakane, Yoshinori, et al.	525	166	08/29/1994
	US-5,770,216	06/23/1998	Mitchnick, Mark, et al.	428	402	05/17/1995
	US-5,807,954	09/15/1998	Becker, Kurt J., et al.	528	25	06/07/1995
	US-5,866,652	02/02/1999	Hager, Harold E., et al.	524	701	02/27/1996
	US-5,868,819	02/09/1999	Guhde, Donald J., et al.	106	14.14	05/20/1996
	US-5,868,820	02/09/1999	Claffey, William J.	106	14.44	09/19/1997
	US-5,897,948	04/27/1999	Sakon, Tadashi, et al.	428	328	06/17/1996
	US-5,964,928	10/12/1999	Tomlinson, Charles E.	106	14.21	03/13/1998
	US-5,996,500	12/07/1999	Findley, Stephan D.	102	202.8	07/29/1996
	US-6,030,571	02/29/2000	Nakane, Yoshinori, et al.	264	331.12	05/22/1997
	US-6,077,885	06/20/2000	Hager, Harold E., et al.	523	445	12/23/1998
	US-6,139,610	10/31/2000	Sinko, John	106	14.44	06/03/1999
	US-6,168,868	01/02/2001	Hauser, Brian T., et al.	428	457	05/11/1999
	US-6,174,609	01/16/2001	Katsumi, Kenichi, et al.	428	450	12/11/1998
	US-6,190,780	02/20/2001	Shoji, Hiromasa, et al.	428	472	06/08/1998
	US-6,200,672	03/13/2001	Tadokoro, Kenichiro, et al.	428	328	04/24/1998
	US-6,211,285	04/03/2001	Grunbauer, Henri J., et al.	524	591	07/21/1997
	US-6,214,132	04/10/2001	Nakayama, Takaomi, et al.	148	254	09/03/1999
	US-6,217,674	04/17/2001	Gray, Ralph C., et al.	148	247	05/11/1999
	US-6,221,473	04/24/2001	Aubert, Maryline, et al.	428	221	09/13/1996
	US-6,228,513	05/08/2001	Jaslier, Yann, et al.	428	639	09/22/1998
✓	US-6,248,184	06/19/2001	Dull, Dennis L., et al.	148	275	05/11/1998

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STATEMENT BY APPLICANT**

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Application Number	10/758,972
Filing Date	January 16, 2004
First Named Inventor	Stoffer, James
Group Art Unit	1711
Examiner Name	Unknown

Sheet 3 of 3

Attorney Docket No: 423.027US1

W	US-6,254,980	07/03/2001	Tadokoro, Kenichiro, et al.	428	323	12/17/1996
	US-6,270,884	08/07/2001	Guhde, Donald J., et al.	428	323	08/02/1999
	US-6,294,006	09/25/2001	Andou, Hiroshi	106	14.05	10/11/2000
	US-6,312,812	11/06/2001	Hauser, Brian T., et al.	428	412	12/21/1999
	US-6,312,813	11/06/2001	Miyatake, Shinji, et al.	428	418	03/10/2000
	US-6,332,937	12/25/2001	Jaslier, Yann, et al.	148	518	12/06/2000
	US-6,334,940	01/01/2002	Muramoto, Hisaichi, et al.	204	488	11/17/2000
	US-6,342,554	01/29/2002	Kishikawa, Hirofumi, et al.	524	407	05/10/1999
	US-6,383,307	05/07/2002	Kucera, Helmut W., et al.	148	251	01/22/1999
	US-6,387,498	05/14/2002	Coulter, Kent E., et al.	428	403	04/07/2000
	US-6,457,943	10/01/2002	Olsen, Kaj, et al.	416	238	03/06/2001
	US-6,476,102	11/05/2002	Chung, Hoon, et al.	523	409	08/09/2001
	US-6,478,860	11/12/2002	Nakayama, Takaomi, et al.	106	14.05	01/22/2001
	US-6,485,549	11/26/2002	Novak, Howard L., et al.	106	14.44	08/02/2000
	US-6,506,245	01/14/2003	Kinney, Thomas A., et al.	106	493	10/27/2000
	US-6,506,899	01/14/2003	Simms, John A.	544	222	08/09/1999
	US-6,537,678	03/25/2003	Putnam, John W., et al.	428	469	09/20/2000
W	US-6,589,324	07/08/2003	Kamo, Hiroaki, et al.	106	14.12	04/22/1999

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
W	EP-0902103A1	03/17/1999	Shoji, H., et al.	C23 C	22/48	
W	EP-1125989A1	08/22/2001	Sakamoto, H., et al.	C09 D	5/44	
W	WO-0231064A1	04/18/2002	Jung, C., et al.	C09 D	5/00	

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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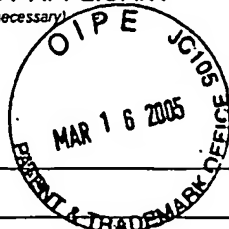
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Application Number	10/758,972
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First Named Inventor	Stoffer, James
Group Art Unit	1711
Examiner Name	Unknown

Sheet 1 of 2

Attorney Docket No: 423.027US1

**US PATENT DOCUMENTS**

Examiner Initial*	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
W	US-2003/0024432-A1	02/06/2003	Chung, Young J., et al.	07/27/2001
	US-2003/0044515-A1	03/06/2003	Sandhage, Kenneth H.	08/22/2002
	US-2003/0221590-A1	12/04/2003	Sturgill, Jeffrey A., et al.	01/13/2003
	US-2003/0230363-A1	12/18/2003	Sturgill, Jeffrey A., et al.	01/04/2002
	US-2003/0234063-A1	12/25/2003	Sturgill, Jeffrey A., et al.	01/04/2002
	US-2004/0005478-A1	01/08/2004	Kendig, Martin W., et al.	07/08/2002
	US-2004/0011252-A1	01/22/2004	Sturgill, Jeffrey A., et al.	01/13/2003
	US-2004/0016363-A1	01/08/2004	Phelps, Andrew W., et al.	07/24/2002
	US-2004/0016910-A1	01/29/2004	Phelps, Andrew W., et al.	07/23/2003
	US-2004/0020568-A1	02/05/2004	Phelps, Andrew W., et al.	07/23/2003
	US-2004/0026260-A1	02/12/2004	Stoffer, James O., et al.	08/08/2002
	US-2004/0026261-A1	02/12/2004	Stoffer, James O., et al.	08/06/2003
	US-2004/0028820-A1	02/12/2004	Stoffer, James O., et al.	08/08/2002
	US-2004/0104377-A1	06/03/2004	Phelps, Andrew W., et al.	07/23/2003
	US-2004/0175587-A1	09/09/2004	Kendig, Martin W.	03/18/2004
	US-2004/0186201-A1	09/23/2004	Stoffer, James, et al.	01/16/2004
	US-5,192,374	03/09/1993	Kindler, Andrew	09/27/1991
	US-5,221,371	06/22/1993	Miller, Robert N.	09/03/1991
	US-5,362,335	11/08/1994	Rungta, Ravi	03/25/1993
	US-5,587,059	12/24/1996	Yamoto, Shuhei, et al.	08/10/1995
	US-5,932,083	08/03/1999	Stoffer, James O., et al.	11/12/1997
	US-6,306,276	10/23/2001	Nobe, Ken, et al.	12/10/1999
	US-6,716,370	09/09/2004	Kendig, Martin W.	07/25/2001
W	US-6,818,116	11/16/2004	Stoffer, James O., et al.	08/08/2002

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
W	JP-55065326A	05/16/1980	Kurokawa, Shigeo, et al.	
W	WO-0214586A1	02/21/2002	Stoffer, James, et al.	
W	WO-04065497A3	08/05/2004	Stoffer, J. O., et al.	
W	WO-04065498A3	08/05/2004	Stoffer, J. O., et al.	
W	WO-8806639	09/07/1988	Wilson, Lance, et al.	

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
W		ALDYKIEWICZ, JR., et al., "Studies of the Formation of Cerium Rich Protective Films Using X-Ray Absorption Near-Edge Spectroscopy and Rotating Disk Electrode Methods", J. Electrochem. Soc., Vol. 143, No. 1, (Jan. 1996), 147-153	

EXAMINER

Chicken Edwin

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**INFORMATION DISCLOSURE  
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Application Number	10/758,972
Filing Date	January 16, 2004
First Named Inventor	Stoffer, James
Group Art Unit	1711
Examiner Name	Unknown

Sheet 2 of 2

Attorney Docket No: 423.027US1

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

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WR		ALDYKIEWICZ, JR., et al., "The Investigation of Cerium as a Cathodic Inhibitor for Aluminum-Copper Alloys", <u>J. Electrochem. Soc.</u> , Vol. 142, No. 10, (October 1995), 3342-3350	
WR		DAVENPORT, et al., "X-Ray Absorption Study of Cerium in the Passive Film Aluminum", <u>J. Electrochem. Soc.</u> , Vol. 136, No. 6, (June 1989), 1837-1838	
WR		DAVENPORT, et al., "Xanes Investigation of the Role of Cerium Compounds as Corrosion Inhibitors for Aluminum", <u>Corrosion Science</u> , Vol. 32, No. 5/6, (1991), 653-663	
WR		FUJITA, et al., "Fabrication of Co-Ce-O Films by Metal-Oxide Co-Electrodeposition Method From Reaction Solution Including A Complexing Agent", <u>Nippon Oyo Jiki Gakkaishi</u> , Vol. 25, No. 4-2, (2001), 883-886	
WR		HINTON, et al., "Cerium Conversion Coatings for the Corrosion Protection of Aluminum", <u>Materials Forum</u> , Vol. 9, No. 4, (1986), 162-173	
WR		HINTON, et al., "Cerium Oxide Coatings for Corrosion Protection of Aluminum Alloys", <u>Materials Australasia</u> , (Jan/Feb 1987), 18-20	
WR		HINTON, "Corrosion Inhibition with Rare Earth Metal Salts", <u>Journal of Alloys and Compounds</u> , 180, (1992), 15-25	
WR		HINTON, "New Approaches to Corrosion Inhibition with Rare Earth Metal Salts", <u>Corrosion</u> 89, Paper 170, NACE, (April 17-21, 1989)	
WR		HINTON, et al., "The Corrosion Inhibition of Zinc with Cerous Chloride", <u>Corrosion Science</u> , 29, (1989), 967-984	
WR		HINTON, et al., "The Inhibition of Aluminium Alloys Corrosion by Cerous Cations", <u>Metals Forum</u> , Vol. 7, No. 4, (1984), 211-217	
WR		MANSFIELD, et al., "Corrosion Protection of Al Alloys and Al based Metal Matrix", <u>Corrosion</u> 88, Paper 380, NACE, (March 21-25, 1988)	
WR		WEISER, <u>The Hydrous Oxides</u> , McGraw-Hill Book Company, Inc., (1926), 253-259	

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Vicki P. Davis

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STATEMENT BY APPLICANT**

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Application Number	10/758,972
Filing Date	January 16, 2004
First Named Inventor	Stoffer, James
Group Art Unit	1714
Examiner Name	Ronesi, Vickey

Sheet 1 of 1

Attorney Docket No: 423.027US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
V	US-2003/0082368-A1	05/01/2003	Reuter, H., et al.	06/27/2002

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
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